
TOP ONE TECH LIMITED

8" LCD Open frame PCAP Monitor

Model:TOT080UCA001

Part Number: TOT080K1C201



Top One Tech's 8" open frame LCD monitors have a long-lasting product cycle because the enclosure is controlled by Top One Tech's specifications. Future panel improvements are therefore possible without external changes. The TOT080UCA001 integrate with the Top One Tech's PCAP technology screen.

Features

- Patented IP65 Front with silicon seal
- Long lasting product cycle-enclosure controlled by Top One Tech specifications
- Future generation panels phased-in without external changes
- High quality panel with high brightness , high contrast ratio and broad viewing angle
- Anti-glare treatment (chemical etching)
- Strengthened cover glass
- 10-finger-multi touch capacitive touch
- LED backlight backed Panels in A+ quality
- Screwable connection for rugged environments

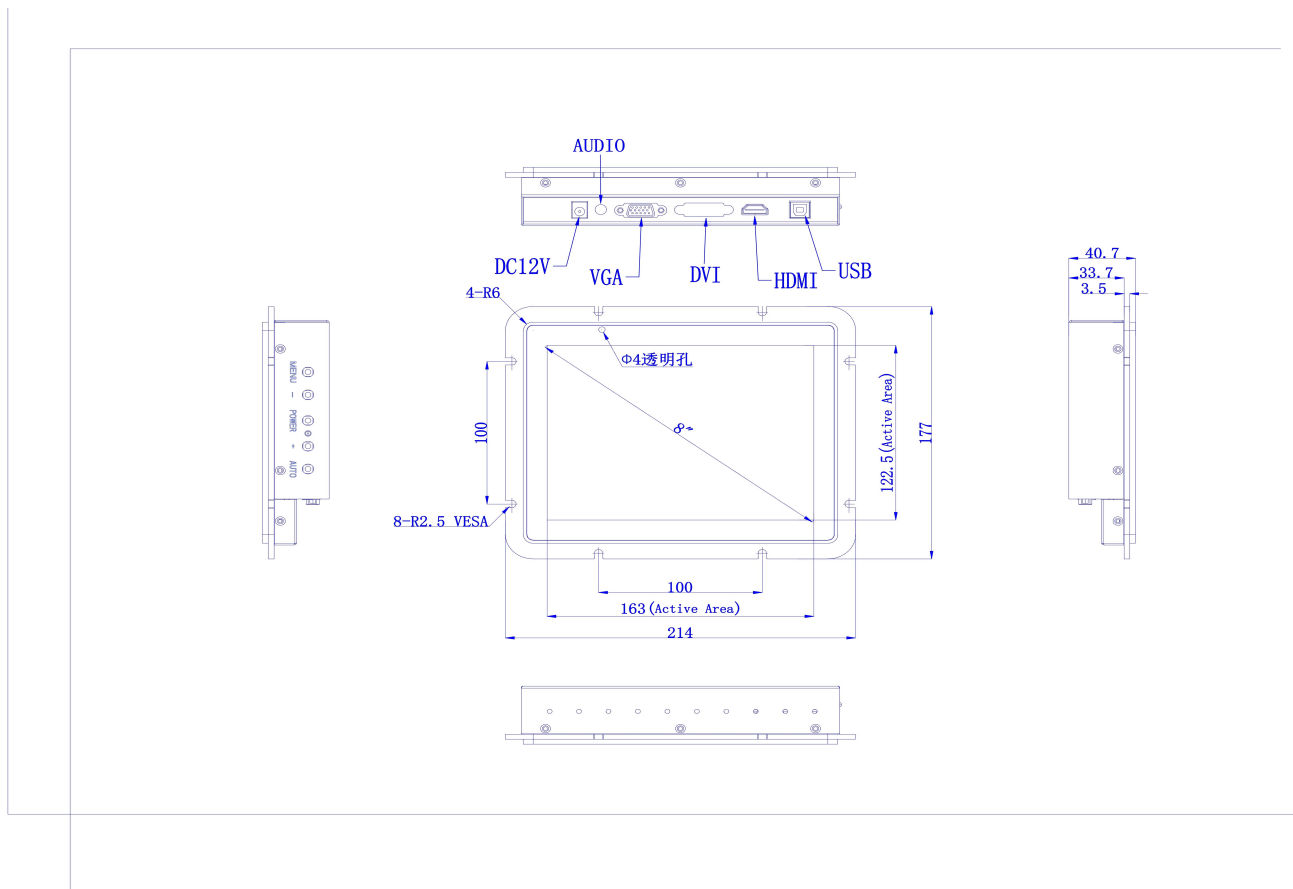
Specification

Model No.	TOT080UCA001	
Series	OT	
LCD Type	4: 3Ratio TFT-LCD	
Display Size	8 " (diagonal)	
Active Area	163 mm×122.5mm	
Touch Monitor Dimension	Width: 214mm Height:177mm Depth: 40.7mm	
Suggested Resolution	1024×768	
Support Colors	16.2M	
Brightness(Typ.)	Pure LCD panel	1000cd/m2
	With touch monitor	850cd/m2
Response Time(Typ.)	16ms	
Viewing Angle (Typ.at CR>10)	Horizontal(left/right)	89°/89°
	Vertical(up/down)	89°/89°
Contrast Ratio(Typ.)	1000:1	
Video Input	VGA\DVI/HDMI	
Frequency (H/V)	30~80KHz / 60~75Hz	
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 3.3 amps max	

Environment	Operating Temp.	-15~50°C
	Storage Temp.	-20~60°C
	Operating RH:	20%~80%
	Storage RH:	10%~90%
MTBF	30,000 Hours	
LCD Back light Life(Typ.)	30,000 Hours	
Backlight Unit	LED	
Power Consumption Standby power consumption	13W operating power	
	1.5W	
OSD Control	Buttons	AUTO,RIGHT,LEFT,MENU,POWER
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Touch screen Type	8"projected capacitive touchscreen	
Touch System Interface	USB	
Certificates	CCC.FCC.CE.ETL,RoHS	

NOTE:The display SPEC. will change follow the relevant LCD panel brand and model

Mechanical Dimensions



Accessories

Power Cable: A North American power cable or an European power cable is included according to the end user's area.

Power Supply Brick: A power supply brick is included.

Touch/Video/DVI Cables: Detachable serial or USB touch cable, video cable or DVI or HDMI cable are included

L-brackets: Four standard L-brackets are included (optional by different size).

Typical Application

Gaming/Casino Systems
Outdoor and indoor Kiosks
Entertainment
Transport and Ticketing
Hospitality
Banking
Customised Solutions

How to contact us

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